

Table 1
County of Kauai - Overall MSW Composition (by weight)

Aggregate waste stream

Material	MSW Average Percent Comp.	Confidence Interval		Tons of MSW	Tons of Solid Waste	SW Average Percent Comp.
		Lower Bound	Upper Bound			
Newsprint	5.4%	4.1%	6.8%	4,499.04	4,497.16	5.0%
Magazines	2.9%	2.2%	3.6%	2,409.71	2,408.71	2.7%
High Grade Office Paper	1.7%	1.2%	2.2%	1,399.78	1,399.20	1.6%
OCC and Kraft Bags	8.3%	6.2%	10.7%	6,937.28	6,934.38	7.8%
Mixed Recyclable Paper	6.4%	5.6%	7.3%	5,376.21	5,373.96	6.0%
Non-Recyclable Paper	3.4%	2.9%	4.0%	2,878.35	2,877.14	3.2%
Compostable Paper	8.1%	6.9%	9.4%	6,771.83	6,769.00	7.6%
	36.3%	32.5%	40.0%	30,272.19	30,259.54	33.9%
#1 PET Beverage Containers	0.5%	0.4%	0.6%	388.72	388.56	0.4%
#1 PET Deposit Beverage Containers	0.5%	0.4%	0.6%	404.69	404.52	0.5%
#2 HDPE Containers	1.4%	1.1%	1.8%	1,173.86	1,173.37	1.3%
#2 HDPE Deposit Containers	0.0%	0.0%	0.0%	3.73	3.73	0.0%
#6 Polystyrene	1.9%	1.5%	2.3%	1,553.50	1,552.85	1.7%
Other Plastic Containers	0.4%	0.3%	0.5%	314.74	314.61	0.4%
Other Plastic Products	3.6%	2.9%	4.2%	2,969.99	2,968.75	3.3%
Film/Wrap/Bags	6.3%	5.6%	7.0%	5,242.87	5,240.68	5.9%
	14.4%	13.3%	15.6%	12,052.11	12,047.07	13.5%
Aluminum Non-Deposit Beverage Containers	0.0%	0.0%	0.0%	1.53	1.53	0.0%
Aluminum Deposit Beverage Containers	0.4%	0.3%	0.5%	335.73	335.59	0.4%
Ferrous Food and Beverage Containers	1.5%	1.2%	1.9%	1,249.05	1,248.53	1.4%
Other Ferrous Metals	1.7%	1.2%	2.4%	1,460.27	1,459.66	1.6%
Other Non-Ferrous Scrap	1.2%	0.8%	1.6%	1,001.37	1,000.95	1.1%
	4.8%	4.1%	5.7%	4,047.94	4,046.25	4.5%
Glass Non-Deposit Containers	2.3%	1.7%	3.0%	1,916.32	1,915.52	2.1%
Glass Deposit Containers	1.5%	1.1%	2.1%	1,276.86	1,276.32	1.4%
Other Glass/Mixed Cullet	0.5%	0.3%	0.6%	388.63	388.47	0.4%
	4.3%	3.3%	5.4%	3,581.82	3,580.32	4.0%
Small Yard Waste	6.4%	4.4%	8.7%	5,356.77	5,354.53	6.0%
Large Yard Waste	0.0%	0.0%	0.0%	9.57	9.57	0.0%
	6.4%	4.5%	8.7%	5,366.34	5,364.10	6.0%
Food Waste	14.6%	12.5%	16.8%	12,191.07	12,185.98	13.7%
	14.6%	12.5%	16.8%	12,191.07	12,185.98	13.7%
Non-Treated Wood	2.3%	1.2%	3.7%	1,894.96	1,894.17	2.1%
Treated Wood	1.5%	0.9%	2.1%	1,230.90	1,230.39	1.4%
	3.7%	2.3%	5.5%	3,125.86	3,124.55	3.5%
C/R/D Debris	1.2%	0.7%	1.9%	1,040.11	5,295.00	5.9%
	1.2%	0.7%	1.9%	1,040.11	5,295.00	5.9%

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		Lower Bound	Upper Bound			
Electrical And Household Appliances	1.1%	0.7%	1.7%	945.96	945.57	1.1%
Central Processing Units/Peripherals	0.0%	0.0%	0.0%	22.99	22.98	0.0%
Computer Monitors/TV'S	0.0%	0.0%	0.0%	-	-	0.0%
Cell Phones and Chargers	0.0%	0.0%	0.0%	6.05	6.04	0.0%
Other Durables	0.3%	0.1%	0.5%	249.28	249.17	0.3%
	1.5%	0.9%	2.2%	1,224.27	1,223.76	1.4%
Textiles and Leathers	4.0%	2.8%	5.3%	3,305.43	3,304.05	3.7%
	4.0%	2.8%	5.3%	3,305.43	3,304.05	3.7%
Diapers	2.2%	1.7%	2.7%	1,805.37	1,804.62	2.0%
	2.2%	1.7%	2.7%	1,805.37	1,804.62	2.0%
Rubber	0.3%	0.2%	0.4%	226.68	226.59	0.3%
	0.3%	0.2%	0.4%	226.68	226.59	0.3%
Automotive Products	0.0%	0.0%	0.0%	6.20	6.19	0.0%
Paints and Solvent	0.0%	0.0%	0.0%	10.58	10.58	0.0%
Pesticides, Herbicides, Fungicides	0.0%	0.0%	0.0%	14.03	14.03	0.0%
Household Cleaners	0.0%	0.0%	0.0%	1.54	1.54	0.0%
Lead Acid Batteries	0.0%	0.0%	0.0%	-	-	0.0%
Other Batteries	0.5%	0.3%	0.6%	378.04	377.88	0.4%
Other HHW	0.1%	0.1%	0.2%	89.55	89.51	0.1%
Mercury Containing Products	0.0%	0.0%	0.0%	-	-	0.0%
	0.6%	0.4%	0.8%	499.94	499.73	0.6%
Sharps	0.1%	0.0%	0.1%	73.64	73.61	0.1%
	0.1%	0.0%	0.1%	73.64	73.61	0.1%
Other Organic	0.8%	0.6%	1.1%	683.09	682.80	0.8%
	0.8%	0.6%	1.1%	683.09	682.80	0.8%
Other Inorganic	1.5%	1.0%	2.2%	1,288.36	1,287.82	1.4%
	1.5%	1.0%	2.2%	1,288.36	1,287.82	1.4%
Fines/Super Mix	3.0%	2.5%	3.6%	2,504.93	2,503.89	2.8%
	3.0%	2.5%	3.6%	2,504.93	2,503.89	2.8%
Other	0.3%	0.1%	0.4%	210.85	210.77	0.2%
	0.3%	0.1%	0.4%	210.85	210.77	0.2%
Special Wastes					1,480	1.7%
					1,480	1.7%
	100.0%			83,500	89,200	100%